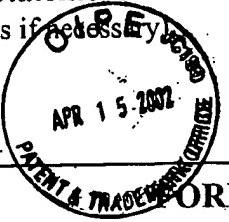


Form PTO-1449 (modified) List of Patents and Publications For Applicant's Information Disclosure Statement (Use several sheets if necessary)		ATTY. DOCKET NO: 5190-00107	SERIAL NO: 10/060,104				
		APR 15 2002 50186 PATENT & TRADEMARK OFFICE					
APPLICANT: Panak et al. FILING DATE: January 29, 2002 GROUP: 2874							
U.S. PATENT DOCUMENTS							
EXAM. INITIALS	REF. DES	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
		5,121,243	6/9/92	Miyahira, et al.			12/28/90
		4,823,402	4/18/89	Brooks			4/21/86
		5,371,623	12/6/94	Eastmond, et al.			7/1/92
		5,343,287	8/30/94	Wilkins			4/5/93
		5,282,073	1/25/94	Defour, et al.			3/12/92
		5,297,144	3/22/94	Gilbert, et al.			1/22/91
		5,321,849	1/14/94	Lemson			5/22/91
		5,321,542	6/14/94	Freitas, et al.			11/8/93
		5,359,189	10/25/94	Savicki			3/29/93
		5,359,446	10/25/94	Johnson, et al.			9/10/92
		5,363,221	11/8/94	Sutton, et al.			10/16/92
		5,390,040	2/14/95	Mayeux			2/4/94
		4,533,247	8/6/85	Epworth			8/23/82
		4,627,106	12/2/86	Drake			9/17/84
		4,662,004	4/28/87	Fredriksen, et al.			12/17/84
		4,847,481	7/11/89	Altmann			12/28/87
		4,888,816	12/19/89	Sica, Jr.			1/5/89
		4,975,926	12/4/90	Knapp			3/30/89
		4,977,618	12/11/90	Allen			4/21/88
		4,982,445	1/1/91	Grant, et al.			11/21/88
		4,987,607	1/22/91	Gilbreath, et al.			9/9/88
		5,068,916	11/26/91	Harrison, et al.			10/29/90

Form PTO-1449 (modified) List of Patents and Publications For Applicant's Information Disclosure Statement (Use several sheets if necessary)		ATTY. DOCKET NO: 5190-00107	SERIAL NO: 10/060,104			
 APPLICANT: Panak et al. FILING DATE: January 29, 2002 GROUP: 2874						
U.S. PATENT DOCUMENTS						
	5,087,982	2/11/92	Smathers			11/14/90
	5,090,795	2/25/92	O'Meara, et al.			11/10/89
	5,099,346	3/24/92	Lee, et al.			1/27/88
	5,191,461	3/2/93	Cranshaw, et al.			5/16/91
	5,198,918	3/30/93	Freitas, et al.			10/29/90
	5,229,593	7/20/93	Cato			10/8/91
	5,247,380	9/21/93	Lee, et al.			3/17/92
	5,060,304	10/22/91	Solinsky			
	5,218,467	06/08/93	Ross et al.			
	4,090,067	5/16/78	Bell, III et al.			
	5,493,436	2/20/96	Karasawa et al.			
	5,247,381	9/1993	Olmstead et al.			
	4,796,301	1/1989	Uzawa et al.			
	4,727,600	2/1988	Avakian			
	4,358,858	11/1982	Tamura et al.			
	6,239,888	5/29/01	Willebrand			
	5,455,672	10/3/95	Lamonde, et al.			
A1	3,492,484	01/27/70	Michiaki Ito			
A2	3,824,597	07/16/74	Berg			
A3	5,545,955	08/13/96	Wood			
A4	5,737,690	04/07/98	Gutman			
A5	5,748,813	05/05/98	Cassidy			

Form PTO-1449 (modified) List of Patents and Publications For Applicant's Information Disclosure Statement (Use several sheets if necessary)		ATTY. DOCKET NO: 5190-00107	SERIAL NO: 10/060,104				
							
APPLICANT: Panak et al. FILING DATE: January 29, 2002 GROUP: 2874							
FOREIGN PATENT DOCUMENTS							
EXAM. INITIALS	REF. DES	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES/NO
b		1018326	1/1989	JP			
c	A6	0631401A1	06/21/94	EPO			
c	A7	0653852A1	11/15/94	EPO			
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)							
b		Marketing Brochure entitled "Atmospheric Infrared Transmission for Data/Voice", American Laser Systems, Inc., 2 pps.					
b		"VIPSLAN-10", JVC Marketing Information, 6 pps.					
b		"VIPSLAN-10 Streaks Off the Wire", LAN Magazine, September 1995, 2 pps.					
b		"Omnibeam 4000", The Solutions Group, Advanced Network Solutions, 1995, 2 pps.					
b		United States Statutory Invention Registration for "Covert Beam Projector", Reg. No. H299, Miller, Jr., July 7, 1987.					
b	✓	Lehmann, R., "Brueckenschlag," Nachrichten Elektronik UND Telematik, vol. 50, no. 3, March 1, 1996, pp. 26-27.					
b		International Search Report for PCT/US 97/04935 dated July 18, 1997.					
b		Sladek, "Vier-Strahl-Technik Macht Uebertragung Sicherer," Nachrichten Elektronik und Telematik, Vol. 50, No. 8, August 1996, pp. 32-33.					
b		Kube, "Renaissance Eines Alten Konzepts," Nachrichten Elektronik und Telematik, Vol. 49, No. 5, May 1995, pp. 15, 16, and 18.					
b		International Search Report, Application No. PCT/US99/14710, mailed March 8, 2000.					
b		AstroTerra Corp, "Additional Services," website: http://www.photon.com/matsueda/Ast.../Additional%20Services/addserv.htm , 1996, 2 pages.					
b		AstroTerra Corp, "Product Information, TerraLink 1000™ Series," website: http://www.photon.com/matsueda/Ast.../a/Product%20Info/T_1000/t_1000.htm , 1996, 2 pages.					
b		AstroTerra Corp, "Product FAQ, Frequently Asked Questions," website: http://www.photon.com/matsueda/AstroTerra/FAQ/faq.htm , 1996, 5 pages.					

Form PTO-1449 (modified) List of Patents and Publications For Applicant's Information Disclosure Statement <small>(Use several sheets if necessary)</small>	ATTY. DOCKET NO: 5190-00107	SERIAL NO: 10/060,104
	APR 15 2002 PAPER RECEIVED APPLICANT: Panak et al. FILING DATE: January 29, 2002 GROUP: 2874	
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)		
b	A8	International Search Report for PCT/US99/15973 dated July 15, 1999.
✓	A9	Electronics Letters, Vol. 26, No. 18 dated August 30, 1990.
✓	A10	Bernard J. Klein and John J. Degnan "Optical Antenna Gain - 1: Transmitting Antennas, Applied Optics, Vol. 13, No. 9, September 1974.
✓	A11	John J. Degnan and Bernard J. Klein "Optical Antenna Gain - 2: Receiving antennas, Applied Optics, Vol. 13, No. 10, October 1974.
✓	A12	N. J. Frigo et al. "Demonstrationn of Performance-Tiered Modulators in a WDM PON with a Single Shared Source," Proc. 21st Eur. Conf. On Opt. Comm (ECOC'95 - Brussels) pgs. 441-444.
EXAMINER:		DATE CONSIDERED: 1/12/2004
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the patent owner.		

Information Disclosure Statement--PTO 1449 (modified)
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